



1600

Does Not Comply
Corrected Entry Needed

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/033,742A

DATE: 06/23/2003

TIME: 14:53:52

Input Set : A:\isph-623sq2.txt

Output Set: N:\CRF4\06232003\J033742A.raw

4 <110> APPLICANT: James Karras
 5 Thomas Condon
 7 <120> TITLE OF INVENTION: ANTISENSE MODULATION OF MACROPHAGE INFLAMMATORY PROTEIN 3-
 ALPHA EXPRESSION
 9 <130> FILE REFERENCE: ISPH-0623
 11 <140> CURRENT APPLICATION NUMBER: US/10/033,742A
 12 <141> CURRENT FILING DATE: 2001-12-28
 14 <160> NUMBER OF SEQ ID NOS: 32

ERRORED SEQUENCES

392 <210> SEQ ID NO: 32
 393 <211> LENGTH: 20
 394 <212> TYPE: DNA
 395 <213> ORGANISM: Artificial Sequence
 397 <220> FEATURE:
 398 <221> NAME/KEY: unsure
 399 <222> LOCATION: (1-20)
 400 <223> OTHER INFORMATION: n=a,c,g or t
 402 <220> FEATURE:
 403 <223> OTHER INFORMATION: Antisense Oligonucleotide
 405 <400> SEQUENCE: 32

W--> 406 nnnnnnnnnnnn nnnnnnnnnnn

20

E--> 410 ⑦-delete

VERIFICATION SUMMARY

DATE: 06/23/2003

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Input Set : A:\isph-623sq2.txt

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L:406 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
L:410 M:254 E: No. of Bases conflict, this line has no nucleotides.